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BEYER WEAVER & THOMAS, LLPINTELLECTUAL PROPERTY LAW
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July 16, 2004

Receiver: Examiner Kumar (USPTO Central Fax)**FAX #:** 703-872-9306**Sender:** Haruo Yawata
Our Ref. No.: CISCPO85**Application No:** 09/325,534**Re:** Amendment**Pages Including Cover Sheet(s):** 15**MESSAGE:****CONFIDENTIALITY NOTE**

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PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Naegeli, et al.

Attorney Docket No.: CISCPO85/799

Application No.: 09/325,534

Examiner: KUMAR, PANKAJ

Filed: June 3, 1999

Group: 2631

Title: METHOD AND APPARATUS FOR
MEASURING QUALITY OF UPSTREAM
SIGNAL TRANSMISSION OF A CABLE
MODEM

CERTIFICATE OF TRANSMISSION

I hereby certify that this correspondence is being transmitted via
facsimile to the United States Patent and Trademark Office, Attention:
Examiner KUMAR, Pankaj at facsimile number 703-872-9306 on July
16, 2004.

Signed:



Joyce L. Ferreira

AMENDMENT TRANSMITTAL

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

Transmitted herewith is an Amendment in the above-identified application.

The fee has been calculated as shown below.

	Claims After Amendment		Highest Previously Paid For	Present Extra	Small Entity Rate Fee	Large Entity Rate Fee
Total Claims	41	MINUS	36		x 9 =	x 18 = 90.00
Independent Claims	08	MINUS	06	02	x 43 =	x 86 = 172.00
Multiple Dependent Claim Present and Fee Not Previously Paid					\$145.00	\$290.00
Total					\$	\$262.00

- ☒ Applicant(s) believe that no (additional) Extension of Time is required; however, if it is determined that such an extension is required, Applicant(s) hereby petition that such an extension be granted and authorize the Commissioner to charge the required fees for an Extension of Time under 37 CFR 1.136 to Deposit Account No. 500388.
- ☒ Please charge the required fees, to facilitate filing the attached response, to Deposit Account No. 500388 (Order No. CISCPO85).

Respectfully submitted,
BEYER WEAVER & THOMAS, LLP



Haruo Yawata
Limited Recognition under 37 CFR § 10.9(b)

P.O. Box 778
Berkeley, CA 94704-0778

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Signed: _____

Joyce L. Ferreira

AMENDMENT C

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

In response to the Office Action dated April 16, 2004, please amend the above-identified patent application as indicated in the following pages.

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks begin on page 9 of this paper.